

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: GWO-BIN LEE

SERIAL NO.: 10/658,254

FILED: September 10, 2003

FOR: INTEGRATED ANALYTICAL BIOCHIP AND  
MANUFACTURING METHOD THEREOF

GROUP ART UNIT: 2883

EXAMINER: M. Mooney

ATTY. REFERENCE: LEEG3002/BEU

COMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a communication/amendment in the above-identified application.

☐ Small entity status under 37 CFR 1.9 and 1.27 is claimed.

☒ No additional fee is required.

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims		<sup>1</sup>	<sup>3</sup>	× \$ 25 =	× \$ 50 =
Independent Claims		<sup>2</sup>	<sup>3</sup>	× \$ 100 =	× \$ 200 =
<input type="checkbox"/> First Presentation of Proper Multiple Dependent Claim				+ \$ 180 =	+ \$ 360 =
<b>TOTAL</b>					

<sup>1</sup> If less than 20 enter 20.

<sup>2</sup> If less than 3 enter 3.

<sup>3</sup> If less than 0 enter 0.

☐ Please charge my Deposit Account Number 02-0200 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is attached.

☐ A check in the amount of \$ \_\_\_\_\_ is attached.

☐ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is attached.

☐ Also enclosed is/are:

23364

Customer Number

Phone: (703) 683-0500

DATE: July 29, 2005

Respectfully submitted,



Benjamin E. Urcia

Attorney for Applicant

Registration Number: 33,805



Drw

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:	)	<b><u>Group Art Unit:</u> 2883</b>
	)	
Gwo-Bin LEE	)	<b><u>Examiner:</u> M. Mooney</b>
	)	
Serial Number: 10/658,254	)	<b><u>Attorney Docket:</u> LEEG3002beu</b>
	)	
Filed: September 10, 2003	)	<b><u>Confirmation No.:</u> 4002</b>

**For: Integrated Analytical Biochip And Manufacturing Method Thereof**

AMENDMENT AND RESPONSE

Honorable Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Sir:

This paper is in response to the Official Action dated June 30, 2005.

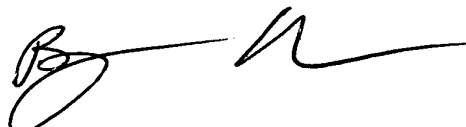
The Applicant elects **Invention II, Claims 1-20**, drawn to an optical fiber sensor device (*i.e.*, an “integrated analytical biochip”).

The election is without traverse. However, the inventor reserves the right to submit claims to Invention I, including method claims 21-33, in a divisional application.

Having thus complied with the restriction requirement made in the Official Action, early and favorable action on the merits is requested.

Respectfully submitted,

BACON & THOMAS, PLLC

  
By: BENJAMIN E. URCIA  
Registration No. 33,805

Date: July 29, 2005

**Serial Number 10/658,254**

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